

World Leader in Diaphragm and Plunger Pumps



High Temperature Pumps & Applications Plunger Pumps and Accessories

High Temperature Pumps - Max 185°F

UDOR PKWT, BWT and CWT Series Plunger Pumps are designed to be used in high temperature applications including disinfection, food/pharma, car wash and pressure cleaning.

- Nickel Plated Brass Manifold and Stainless Steel Valve Caps
- High Temperature Seals for Hot Water Applications
- Max Fluid Temp, 185°F





	Model	GPM	l/min	PSI	bar	Power Req.	Wt.
1450	PKWTC 11/15 S	2.9	11.0	2175	150	4.2 EBHP	13.5 lbs
RPM	PKWTC 13/15 S	3.4	13.0	2175	150	5.0 EBHP	13.5 lbs
Rail Kit	8702.10	Standard 7/8" Rail Kit for P Series Solid Shaft Pumps					

BWT Series

PKWT Sprips

	Model	GPM	l/min	PSI	bar	Power Req.	Wt.
1450 RPM	BWTC 15/20 S	4.0	15.0	2900	200	7.7 EBHP	20 lbs
	BWTC 18/20 S	4.9	18.5	2900	200	9.5 EBHP	20 lbs
	BWTC 21/20 S	5.5	21.0	2900	200	10.8 EBHP	20 lbs
Rail Kit	8702.10	Standard 7/8" Rail Kit for P Series Solid Shaft Pumps					

Standard 7/8" Rail Kit for P Series Solid Shaft Pumps

CWT Series

	Model	GPM	l/min	PSI	bar	Power Req.	Wt.	
1450 RPM	CWTC 27/20 S	7.1	27.0	2900	200	13.8 EBHP	35 lbs	
	CWTC 34/20 S	9.0	34.0	2900	200	17.4 EBHP	35 lbs	
	CWTC 42/17 S	11.6	44.0	2465	170	19.2 EBHP	35 lbs	
	CWTC 50/15 S	13.2	50.0	2175	150	19.2 EBHP	39 lbs	
	CWTC 70/15 S	18.5	70.0	2175	150	36.9 EBHP	39 lbs	
	8702.08	Standard 7/8" Rail Kit for C Series Solid Shaft Pumps						
Rail Kit	8702.07	Medium 1-3/4" Rail Kit for C Series Solid Shaft Pumps						
	8702.25	Tall 2-1/2" Rail Kit for C Series Solid Shaft Pumps						

Pump Features

- **Anodized Die-Cast Aluminum Crankcase** 1
- 2 Large Diameter Stainless Steel Valve Caps with Increased Thread Depth
- Nickel Plated Brass Manifold with Internal and External Bracing 3
- Bottom Mount O-Ring and Back-Up Ring to Prevent Thread Damage 4
- 5 High Temperature Seals for Hot Water Applications
- Stainless Steel Conical Valve Assembly for Increased Efficiency 6
- **High-Polished Solid Ceramic Plungers** 7
- Heavy Duty Bronze Connecting Rods 8
- **Heavy Duty Tapered Roller Bearings** 9
- **Deeper Back Cover for Increased Oil Capacity** 10
- 24mm Heat Treated Crank Shaft 11

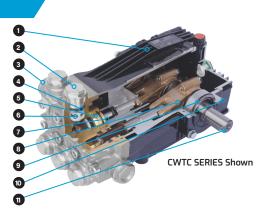




6180 140th Avenue NW Ramsey, MN 55303

Ph: 651-785-0666 Fax: 800-732-2670

www.udorusa.com www.boominator.com info@udorusa.com





FLYER HT224A